Electronic Acknowledgement Receipt						
EFS ID:	9017400					
Application Number:	10783552					
International Application Number:						
Confirmation Number:	7454					
Title of Invention:	Method and apparatus for improved modeling of chemical and biochemical reactions					
First Named Inventor/Applicant Name:	Joseph F. Hicklin					
Customer Number:	74321					
Filer:	Kevin J. Canning/maria harper					
Filer Authorized By:	Kevin J. Canning					
Attorney Docket Number:	MWS-111RCE3					
Receipt Date:	13-DEC-2010					
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Time Stamp:	12:01:03					
Application Type:	Utility under 35 USC 111(a)					
Payment information:						

# Payment Information

Submitted with Payment	no	

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)
1	Applicant Arguments/Remarks Made in an Amendment	MWS_111RCE3_Response.pdf	108364	no	21
			6650f565c8sacd00d4588ca75bf72118b45c 7c12		
Warnings					

## Warnings:

Information:

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.